

WHAT IS CLAIMED IS:

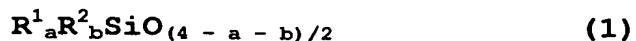
1. A dilatant fluid composition comprising
(A) an inorganic fine particle having a primary particle
size of from 2 nm to 30 μm : 100 parts by weight
5 (B) a particle dispersing agent: 0.5 to 100 parts by
weight
(C) a silicone medium: 5 to 1,000 parts by
weight.

2. The dilatant fluid composition described in claim
10 1, wherein the inorganic fine particle of the component (A)
is an inorganic particle having a primary particle size of
from 2 to 50 nm.

3. The dilatant fluid composition described in claim
1 or 2, wherein the inorganic fine particle of the
15 component (A) is silica.

4. The dilatant fluid composition described in claim
1, wherein the particle dispersing agent of the component
(B) is a dispersing agent having a siloxane bond.

5. The dilatant fluid composition described in claim
20 1, wherein the particle dispersing agent of the component
(B) is a siloxane represented by the following general
formula (1)



(wherein R^1 in the formula is the same or different organic
25 group selected from monovalent hydrocarbon radicals having
from 1 to 30 carbon atoms, which are alkyl groups,

cycloalkyl groups, aryl groups or aralkyl groups, and R^2 is a substituent having an alkylene oxide group and hydroxyl group, wherein a and b are respectively $0.01 \leq a \leq 2.5$ and $0.01 \leq b \leq 2.5$, $0.05 < a + b \leq 3.0$ and c and d are
5 respectively integers of $2 \leq c \leq 5$ and $0 \leq d \leq 100$.

6. The dilatant fluid composition described in claim 1, wherein the particle dispersing agent of the component (B) is a polysiloxane-diol.

10 7. The dilatant fluid composition described in claim 1, wherein the particle dispersing agent of the component (B) is a copolymer of a (meth)acryl monomer with a siloxane having a (meth)acryl group at one terminal thereof.

15 8. The dilatant fluid composition described in claim 1, wherein the component (C) is a cyclic or linear dimethyl silicone oil or methylphenyl silicone oil.